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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/661,011	09/12/2003	Michael A. Wisniewski	061151-9008-00	6806
23409	7590 07/05/2006		EXAMINER	
MICHAEL BEST & FRIEDRICH, LLP			HESS, DOUGLAS A	
	CONSIN AVENUE EE, WI 53202		ART UNIT PAPER NUMBER	
WILD WITCH	22, 11 0020		3651	
			DATE MAILED: 07/05/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Cummers	10/661,011	WISNIEWSKI, MICHAEL A.				
Office Action Summary	Examiner	Art Unit				
	Douglas A. Hess	3651				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address	•			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 16(a). In no event, however, may a reply be tim 11 apply and will expire SIX (6) MONTHS from 12 cause the application to become ARANDONE	l. ely filed the mailing date of this communicat				
Status						
1) Responsive to communication(s) filed on 27 Ap	oril 2006					
	action is non-final.					
3) Since this application is in condition for allowan		secution as to the merits	is			
closed in accordance with the practice under E			1.5			
Disposition of Claims						
4)⊠ Claim(s) <u>2-8,10-30,32</u> is/are pending in the app	lication					
- 1	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) <u>11,12 and 27-30</u> is/are allowed.						
6) Claim(s) <u>2-5,10,13-21,24-26 and 32</u> is/are rejected.						
7) Claim(s) <u>6-8,22 and 23</u> is/are objected to.						
Application Papers	cicotion requirement.					
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)☐ The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a a) All b) Some * c) None of:		-(d) or (f).				
1. Certified copies of the priority documents						
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary (
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Date 5) Notice of Informal Pa	te Itent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other: See Continua					

Continuation of Attachment(s) 6). Other: Fig 4. of Hashimoto et al. Patent.

Application/Control Number: 10/661,011

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 2-5, 10, 13-21, 24-26, and 32 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hashimoto et al. USP 5,836,737.

See the attached marked up drawing figure 4 of Hashimoto et al. depicting the claimed features. Hashimoto et al. teach the claimed invention except for removing the tray from the rotatable members. It would have been obvious to one of ordinary skill in the art at the time the invention was made to utilize the device of Hashimoto et al. in a reversing fashion as it is well known to utilize such devices for loading and unloading, or stacking and unstacking, and the mere claiming of being able to use a device in one or both directions is well within the level of ordinary skill in the art. Furthermore, it has been held that a mere reversal of the essential working parts of a device involves only routine skill in the art. *In re Einstein*, 8 USPQ 167.

Allowable Subject Matter

3. Claims 6-8, 22, and 23 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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4. Claims 11, 12 and 27-30 are allowed.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas A. Hess whose telephone number is 571-272-6915. The examiner can normally be reached on M-Thurs 5:30 - 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Crawford can be reached on 571-272-6911. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

> Douglas A Hess **Primary Examiner**

> > 6-22-06

Art Unit 3651

DAH June 22, 2006

U.S. Patent Nov. 17, 1998 Sheet 4 of 6 5,836,737 INHERENT SHROUD = roof over machine broadly claimed W. BETWEEN FIG. 4 15T ROTATABLE MEMBER 21a 2ND ROTATABLE MEMBER 214 inhetert inhereit wheel coupled to other , 31a 31a⁻ Munbol 21C 21e ·<u>21</u> LIFTER SEE FIGURE 1 inserts for conveyed for feeding (CLAIM 20) tray into 22 rotatable members & capable of receiving as well if every thing moves in reverse